Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	28	("3732253" "4030066" "4626781" " 4644157" "4864295" "4899587" "50 99386" "5284059" "5537109" "5796 002" "6218803" "6589151" "665734 6").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 18:02
S2	13	S1 and (light or optic\$2 or beam or radiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 10:54
S3	28	("3732253" "4030066" "4626781" " 4644157" "4864295" "4899587" "50 99386" "5284059" "5537109" "5796 002" "6218803" "6589151" "665734 6").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/02 10:55
S4	13	S3 and (light or optic\$2 or beam or radiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/02 10:55
S5	4	S4 and reflect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/02 10:55
S6	10	("4644157").URPN.	USPAT	OR	OFF	2005/10/02 10:58
S7	3	S6 and reflect\$3	USPAT	OR	OFF	2005/10/02 10:59
S8	2	S7 and motor	USPAT	OR	ON	2005/10/02 10:59
S9	. 15	("2694804"   "2995705"   "4110610"   "4339198"   "4387299"   "4544915"   "4639595"   "4644156"   "4644157"   "4659924"   "4661696"   "4673810"   "4823000").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 11:37
S10	12	("5107107").URPN.	USPAT	OR	OFF	2005/10/02 11:40
S11	1	("4286871").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 11:41
S12	. 8	("4644156").URPN. ·	USPAT	OR	OFF	2005/10/02 11:45
S13	4	S9 and motor	USPAT	OR	ON	2005/10/02 11:59
S14	10252	motor same shoulder	USPAT	OR	ON	2005/10/02 12:00
S15	2398	(slot or slit or track or groove or code or mark) same S14	USPAT	OR ·	ON	2005/10/02 12:01
S16	229	S15 and reflect\$3	USPAT	OR	ON	2005/10/02 12:01

S17	106932	(detect\$3 or determin\$3 or measur\$5) near5 (rotat\$3 or rotata\$5 or rotary)	USPAT .	OR	ON	2005/10/02 12:02
S18	69	S16 and S17	USPAT	OR	ON	2005/10/02 12:05
S19	208805	encod\$3	USPAT	OR	ON	2005/10/02 12:05
S20	168	S15 and S19	USPAT -	OR	ON	2005/10/02 12:12
S21	223	250/231.13.ccls. and motor	USPAT	OR	ON	2005/10/02 16:16
S22	119	S21 and reflect\$3	USPAT	OR	ON	2005/10/02 12:12
S23	6	("5471054").URPN.	USPAT	OR	OFF	2005/10/02 12:55
S24	7	("4691112"   "4772254"   "4885707"   "5029034"   "5059901"   "5065017"   "5471054").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 12:57
S25	17	("3627069"   "4011435"   "4201911"   "4593193"   "4634861"   "4707683"   "4733071"   "4751383"   "4810892"   "4820918"   "4987299"   "5021735"   "5076696"   "5091636"   "5138564"   "5198738"   "5233407").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 12:57
S26	12	("4228396"   "4270074"   "4490661"   "4565956"   "4701649"   "4717864"   "4782272"   "4783705"   "4868443"   "4958248"   "4983915"   "5021735").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 13:01
S27	12	("4228396"   "4270074"   "4490661"   "4565956"   "4701649"   "4717864"   "4782272"   "4783705"   "4868443"   "4958248"   "4983915"   "5021735").PN.	US-PGPUB; USPAT; USOCR	OR	OFF .	2005/10/02 13:46
S28	7	("5021735").URPN.	USPAT	OR	OFF	2005/10/02 14:28
S29	· 6	("3627069"   "4201911"   "4634861"   "4733071"   "4751383"   "4874941").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 14:29
S31	12	("4987299").URPN.	USPAT	OR	OFF	2005/10/02 15:16
S32	19	("3418653"   "3505674"   "3524067"   "3961184"   "4103155"   "4201911"   "4641027"   "4746791"   "4879555"   "4893007"   "4987299"   "5214278"   "5253531"   "5264844"   "5266796"   "5350955").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 15:21
S33	494	250/231.14.ccls.	USPAT	OR	ON	2005/10/02 16:42
S34	377	250/231.16.ccls.	USPAT	OR	ON	2005/10/02 16:42
S35	108	250/231.17.ccls.	USPAT	OR	ON	2005/10/02 16:43
S36	295	250/231.18.ccls.	USPAT	OR	ON	2005/10/02 16:43

S37	6	("3901581"   "4072399"   "4500870"   "4650995"   "4893007"   "5214278").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 17:07
S38	6	("3627069"   "4201911"   "4634861"   "4733071"   "4751383"   "4874941").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/02 17:12